

--These days, recording density of magnetic disks have been higher, so that

A1 sizes of sliders of magnetic heads must be small. Sizes of the conventional sliders, e.g., a nano-slider, a pico-slider, a femto-slider, are shown in TABLE.--

Please replace the Table on page 1 with the following corrected Table:

TABLE

Slider	Length L (mm)	Thickness D (mm)	Length of Raw Bar (mm)
nano-slider	about 2.05	0.40	40-50
pico-slider	about 1.25	0.30	40-50
femto-slider	about 0.85	0.23-0.35	40-50

Please replace the paragraph on page 4, line 13, with the following rewritten

paragraph:

A3 --In the present invention, the thickness of the wafer for manufacturing magnetic heads is thicker or greater than a length "L" of the slider. In the conventional method, the thickness of the wafer is made equal to the length of the slider, the film layers